

Appendix D: Impairment Causes Delisted from the 2018 303(d) List (Category 5)

Watershed	TMDL Planning Area	HUC	ID305B	Water Body Name Location	Cause Of Impairment	Delisting Reason	Delist Date
Missouri Headwaters	Red Rock	10020001	MT41A001_010	RED ROCK RIVER, Lima Dam to Clark Canyon Reservoir	Lead	Applicable WQS attained; based on new data	11/20/2019
Missouri Headwaters	Red Rock	10020001	MT41A001_010	RED ROCK RIVER, Lima Dam to Clark Canyon Reservoir	Zinc	Applicable WQS attained; based on new data	11/20/2019
Missouri Headwaters	Red Rock	10020001	MT41A003_020	MUDDY CREEK, confluence of Sourdough and Wilson Creek to mouth (Big Sheep Creek), T14S R10W S10	Turbidity	Refinement of terminology of listing cause	11/14/2019
Missouri Headwaters	Red Rock	10020001	MT41A003_090	HORSE PRAIRIE CREEK, headwaters to mouth (Clark Canyon Res)	Lead	Applicable WQS attained; based on new data	11/18/2019
Missouri Headwaters	Red Rock	10020001	MT41A003_090	HORSE PRAIRIE CREEK, headwaters to mouth (Clark Canyon Res)	Copper	Applicable WQS attained; based on new data	11/18/2019
Missouri Headwaters	Red Rock	10020001	MT41A003_090	HORSE PRAIRIE CREEK, headwaters to mouth (Clark Canyon Res)	Cadmium	Applicable WQS attained; based on new data	11/18/2019
Missouri Headwaters	Red Rock	10020001	MT41A003_090	HORSE PRAIRIE CREEK, headwaters to mouth (Clark Canyon Res)	Zinc	Applicable WQS attained; based on new data	11/18/2019
Missouri Headwaters	Red Rock	10020001	MT41A003_090	HORSE PRAIRIE CREEK, headwaters to mouth (Clark Canyon Res)	Arsenic	Applicable WQS attained; based on new data	11/18/2019
Missouri Headwaters	Red Rock	10020001	MT41A003_100	BLOODY DICK CREEK, headwaters to mouth (Horse Prairie Creek)	Nitrogen, Total	Applicable WQS attained, according to new assessment method	11/18/2019
Missouri Headwaters	Red Rock	10020001	MT41A004_080	O'DELL CREEK, headwaters to mouth (Lower Red Rock Lake)	Turbidity	Refinement of terminology of listing cause	11/19/2019
Missouri Headwaters	Red Rock	10020001	MT41A004_110	RED ROCK CREEK, headwaters to mouth (Upper Red Rock Lake)	Turbidity	Refinement of terminology of listing cause	11/19/2019
Missouri Headwaters	Beaverhead	10020002	MT41B002_090	RATTLESNAKE CREEK, from the Dillon PWS off-channel well T7S R10W S11 to the mouth (Van Camp Slough)	Cadmium	Applicable WQS attained, due to change in WQS	11/08/2019
Missouri Headwaters	Beaverhead	10020002	MT41B002_091	RATTLESNAKE CREEK, headwaters to Dillon PWS off-	Cadmium	Applicable WQS attained, due to change in WQS	11/08/2019



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				channel well, T7S R10W S11			
Missouri Headwaters	Madison	10020007	MT41F002_020	ELK CREEK, headwaters to mouth (Madison River)	Selenium	TMDL Approved or established by EPA (4A)	02/08/2019
Missouri Headwaters	Madison	10020007	MT41F002_020	ELK CREEK, headwaters to mouth (Madison River)	Nitrogen, Total	TMDL Approved or established by EPA (4A)	02/08/2019
Missouri Headwaters	Madison	10020007	MT41F002_020	ELK CREEK, headwaters to mouth (Madison River)	Phosphorus, Total	TMDL Approved or established by EPA (4A)	02/08/2019
Missouri Headwaters	Madison	10020007	MT41F002_020	ELK CREEK, headwaters to mouth (Madison River)	Nitrate/Nitrite (Nitrite + Nitrate as N)	TMDL Approved or established by EPA (4A)	02/08/2019
Missouri Headwaters	Madison	10020007	MT41F002_020	ELK CREEK, headwaters to mouth (Madison River)	Iron	TMDL Approved or established by EPA (4A)	02/08/2019
Missouri Headwaters	Madison	10020007	MT41F002_030	HOT SPRINGS CREEK, headwaters to mouth (Madison River)	Phosphorus, Total	TMDL Approved or established by EPA (4A)	02/08/2019
Missouri Headwaters	Madison	10020007	MT41F002_030	HOT SPRINGS CREEK, headwaters to mouth (Madison River)	Nitrogen, Total	TMDL Approved or established by EPA (4A)	02/08/2019
Missouri Headwaters	Madison	10020007	MT41F002_030	HOT SPRINGS CREEK, headwaters to mouth (Madison River)	Iron	TMDL Approved or established by EPA (4A)	02/08/2019
Missouri Headwaters	Madison	10020007	MT41F002_030	HOT SPRINGS CREEK, headwaters to mouth (Madison River)	Lead	TMDL Approved or established by EPA (4A)	02/08/2019
Missouri Headwaters	Madison	10020007	MT41F004_020	O'DELL SPRING CREEK, headwaters to mouth (Madison River)	Nitrogen, Total	TMDL Approved or established by EPA (4A)	02/08/2019
Missouri Headwaters	Madison	10020007	MT41F004_070	SOUTH MEADOW CREEK, headwaters to mouth (Ennis Lake)	Copper	TMDL Approved or established by EPA (4A)	02/08/2019
Missouri Headwaters	Madison	10020007	MT41F004_070	SOUTH MEADOW CREEK, headwaters to mouth (Ennis Lake)	Phosphorus, Total	TMDL Approved or established by EPA (4A)	02/08/2019
Missouri Headwaters	Madison	10020007	MT41F004_070	SOUTH MEADOW CREEK, headwaters to mouth (Ennis Lake)	Nitrogen, Total	TMDL Approved or established by EPA (4A)	02/08/2019
Missouri Headwaters	Madison	10020007	MT41F004_130	MOORE CREEK, springs to mouth (Fletcher Channel), T5S R1W S15	Phosphorus, Total	TMDL Approved or established by EPA (4A)	02/08/2019
Missouri Headwaters	Madison	10020007	MT41F004_130	MOORE CREEK, springs to mouth (Fletcher Channel), T5S R1W S15	Escherichia coli (E. Coli)	TMDL Approved or established by EPA (4A)	02/08/2019



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Missouri Headwaters	Madison	10020007	MT41F004_130	MOORE CREEK, springs to mouth (Fletcher Channel), T5S R1W S15	•	TMDL Approved or established by EPA (4A)	02/08/2019